GOVERNMENT OF INDIA
COMMERCE AND INDUSTRY
LOK SABHA

STARRED QUESTION NO:214
ANSWERED ON:14.12.2015
Import of Waste Material
Pal Shri Jagdambika

Will the Minister of COMMERCE AND INDUSTRY be pleased to state:

a) the details of the policy/rules for import of waste, garbage and scrap material into the country;

b) the total quantity and value of such material imported into the country from other countries during the last three years and the current year, country and year-wise;

c) whether the imported material is recycled for local requirements and to fuel small industries and if so, the details thereof;

d) whether such waste material is harmful to the people and if so, the steps taken by the Government to prevent or reduce its harmful effects; and

e) whether any instance of violation in import of waste material have come to the notice of the Government and if so, the details thereof along with the action taken by the Government in this regard?

Answer

THE MINISTER OF STATE IN THE MINISTRY OF COMMERCE AND INDUSTRY (INDEPENDENT CHARGE)
(SMT. NIRMALA SITHARAMAN)

a) to e): A Statement is laid on the Table of the House.

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STATEMENT REFERRED TO IN REPLY TO PARTS (a) TO (e) OF LOK SABHA STARRED QUESTION NO. 214 FOR ANSWER ON 14TH DECEMBER, 2015 REGARDING "IMPORT OF WASTE MATERIAL "

(a) The Foreign Trade Policy (2015-20) lays down the import policy for metallic waste and scrap. Para 2.32 of the Foreign Trade Policy(FTP) lays down that import of any form of metallic waste, scrap will be subject to the condition that it will not contain hazardous, toxic waste, radioactive contaminated waste/scrap containing radioactive material, any types of arms, ammunition, mines, shells, live or used cartridge or any other explosive material in any form either used or otherwise. The types of metallic waste and scrap which can be imported freely and the procedure of import in the shredded form; unshredded compressed and loose form, is laid down in para 2.54 of the Handbook of Procedures of FTP (2015-20).

Further, Ministry of Environment, Forest and Climate Change (MoEF&CC) has notified the Hazardous Waste (Management, Handling and Transboundary Movement) Rules, 2008 for environmentally sound management of hazardous wastes. Recycling, reprocessing and reuse of the hazardous wastes form the core of these regulations and the provision for setting up of Treatment Storage and Disposal Facility (TSDF) for disposal of such waste is elaborated in the rules. Import of such wastes for dumping is not permittd. Import is permitted only for reuse or recycling or reprocessing with the permission of the MoEF&CC and /or Directorate General of Foreign Trade.

(b) The total quantity and value of such material imported into the country during the last three years and the current year, country and year-wise is at Annex-1 to 6.

(c) Yes, Madam. Recycled Metal scrap is a secondary raw material which converts wastes/scraps into new raw materials. The recycling process promotes small industries which uses recycled scraps from sectors like automotive, power, infrastructure and construction and white goods. Recycling is environmentally more sustainable and it is a cheaper source of raw materials.

(d) & (e) Import of any form of metallic waste, scrap is subject to Pre-Shipment Inspection Certificate (PSIC) from the Pre- Shipment Inspection Agencies (PSIA) for radiation &arms and ammunition. Any violation in terms of import conditions or wrong certification is penalized under the provisions of the Foreign Trade (Development and Regulation) Act, 1992 (as amended from time to time).

Further, Department of Electronics & Information Technology (DeitY) is involved in developing technology to recycle e-waste in an environment friendly manner. Under DeitY, a number of R&D projects have been initiated to find out technological solution on e-waste recycling in environment friendly manner.

Moreover, under the Environment Protection Act, 1986 and Rules framed thereunder, import of products, equipments containing Ozone Depleting Substances (ODS) is subject to Rule 10 of the Ozone Depleting Substances Rules, 2000. Similarly, import of Hazardous Waste is subject to the provisions of Chapter IV of the Hazardous Wastes (Management, Handling and Transboundary Movement) Rules, 2008. Import of Hazardous Chemicals is also subject to the provisions of the Manufacture, Storage and Import of Hazardous Chemicals Rules, 1989 (made under the Environment (Protection) Act, 1986) and violations of provision under these acts/ rules are punishable as per the provisions under these Acts/ Rules.

Customs have detected thirteen cases in 2012-13, seventeen cases in 2013-14 and twenty − eight cases in 2014-15 (upto November, 2014), of violation of import procedure in the import of scrap. Further, five cases of import of hazardous wastes have come

to the notice of Ministry of Environment, Forests and Climate Change till 12/08/2015.

Annexure - 1
IMPORT OF WORN CLOTH(HS CODE 63090000)

YEAR QTY(TON) VAL(MILLION USD)
2012-13 252563.73 112.50
2013-14 281034.14 117.18
2014-15 293706.43 121.92
2015-16(APR TO SEP) 167760.35 59.57

IMPORT OF WORN CLOTH(HS CODE 63090000)

COUNTRY 2012-13 2013-14 2014-15 2015-16(APR TO SEP)
QTY(KG) VAL(US $) QTY(KG) VAL(US $) QTY(KG) VAL(US $) QTY(KG) VAL(US $)
ALGERIA 47688 9251
AUSTRALIA 1205683 555116 1953596 664426 1354332 295670 460084 95080
BAHARAIN IS 700 78
BELGIUM 4543815 1602939 8830311 2620757 11677547 2843722 7231636 1005461
BOSNIA-HRZGOVIN 13000 6627
BRAZIL 100 27 26417 3290
BULGARIA 791615 289189 446913 89175 498353 90717 328665 39850
BURUNDI 21822 10995
CANADA 29791799 12433630 34129821 13655652 33649025 13619233 20922437 6722406
CHILE 27352 2150 58436 17530 133107 14834
CHINA P RP 128033 61885 253276 161162 230236 136914
COSTA RICA 119675 18339
CROATIA 100390 59278 119482 57764
CYPRUS 69650 21350
CZECH REPUBLIC 63519 7830 20318 1825
DENMARK 22345 4830 49896 13735 171740 33702 71518 8643
DOMINIC REP 358418 66722 684587 90615
DOMINICA 20865 1950
EGYPT A RP 100160 12475
ESTONIA 25750 7854 178677 47155 127587 27606
FIJI IS 72549 19297
FINLAND 332988 102797 75358 14993 25443 1575
FRANCE 1743277 886777 1136589 356469 1578329 365343 825019 99413
GEORGIA 696179 86071
GERMANY 1700358 622831 6111536 1251105 8547650 1276071 2361757 293292
GUYANA 18650 5807
HONDURAS 104545 64887 61249 13198
HONG KONG 854100 175262 1824130 339446 1273117 294981 130800 27664
HUNGARY 141410 25008 305440 47565 338163 66075 169182 22006
IRAN 44970 4132
ISRAEL 378567 125475 430077 160089 733588 216967 394736 50393
ITALY 1709309 601628 1850886 485803 4586474 870252 1933975 255057
JAPAN 1978912 1301289 6593622 4665407 5569335 3755677 456321 345807
KOREA DP RP 2332436 2229680 144180 60477 47620 6421
KOREA RP 10685457 9673903 12135815 12191631 20761219 22094955 13755030 12982514
KUWAIT 60 411
LATVIA 91001 42558
LIECHTENSTEIN 22512 4318
LITHUANIA 514127 144694 835057 316041 565781 208680 443324 65572
MALAYSIA 3829315 2429358 3471712 1527107 3909616 1743894 1316136 729958
MALTA 14980 13986
MAURITIUS 122951 29961 70540 17450
MOROCCO 51968 16001 42725 8888 77580 11790
NETHERLAND 1098522 336675 2108185 457804 3754503 501276 1916732 188010
NEW ZEALAND 393331 292187 179464 115150 164363 126648 322272 161047
NORFOLK IS 19405 15254
NORWAY 196125 60273
OMAN 148753 185889
PAKISTAN IR 1426414 616067 75885 54125 10442 12808
PHILIPPINES 168593 38433 572308 137028 336300 88408 881596 101428
POLAND 126911 50128 743808 192148 2098758 466817 2012595 607481
PORTUGAL 115999 45837 829889 162726 1172613 221935 610698 91293
ROMANIA 40073 24294 37662 12753 192036 31973 59992 12164
RUSSIA 21600 5938 45497 25564 67670 27305

SAUDI ARAB 260100 27987
SINGAPORE 995 156 25 233
SLOVAK REP 327403 183758 150073 42121 567422 95012 320490 45173
SLOVENIA 314688 56982 88960 17003 169720 40167
SPAIN 528841 170712 1254937 262765 2242641 437501 2697272 398114
SRI LANKA DSR 21900 1030 144 119
ST KITT N A 15 31
SWEDEN 61980 30606
SWITZERLAND 26035 9334 73610 15600
TAIWAN 3380373 468289 4067135 368968 4402593 335399 2097427 181618
TANZANIA REP 16869 11934
THAILAND 1130000 39629 519450 79518
TUNISIA 694615 192388 331691 65994 1052743 121487 223122 23260
TURKEY 466390 84082 1310072 182284 3217409 294172 939038 86190
U ARAB EMTS 4824180 1801624 6650030 1230246 10644592 1967790 8310220 1195647
U K 2631512 1048664 4444956 961710 1987303 235399 486371 44043
U S A 153634050 69444956 163222089 71078259 164300609 68501517 94319538 33244457
UGANDA 26190 55840 110010 101986
UKRAINE 303901 55917 64526 21215
UNSPECIFIED 17641910 4108560 13167380 2869764
Grand Total 252563725 112497315 281034140 117184479 293706432 121923696 167760350 59574182

Annexure - 2
IMPORT OF WASTE AND SCRAP OF BATTERIES(HS CODE 8548)

YEAR QTY(TON) VAL(MILLION USD)
2012-13 20975.93 36.92
2013-14 39361.31 43.94
2014-15 37080.09 41.91
2015-16(APR TO SEP) 24626.56 24.62

IMPORT OF WASTE AND SCRAP OF BATTERIES(HS CODE 8548)

COUNTRY 2012-13 2013-14 2014-15 2015-16(APR TO SEP)
QTY(KG) VAL(US $) QTY(KG) VAL(US $) QTY(KG) VAL(US $) QTY(KG) VAL(US $)
ALGERIA 499000 563232
ANGOLA 3167920 3064991 5546510 5105706 3494100 3891963 419800 441883
ARUBA 157800 156451
AUSTRALIA 47510 50565 67970 87580 97000 49535
AUSTRIA 43 1514 14 343 37 3671 166 6903
BAHARAIN IS 773310 794656 918000 861330 2500450 2686375
BANGLADESH PR 1000 6532
BARBADOS 51000 44199
BELGIUM 20 830 195937 106914
BELIZE 22000 19994
BENIN 899000 837685 547140 518269 889500 976169 1048200 1057786
BULGARIA 90 1246
BURUNDI 23700 28399 23000 27104
CANADA 20060 12947 317 22278 37000 19166 169000 77902
CAPE VERDE IS 28000 26283 160000 162969 185200 197719 73300 72808
CHINA P RP 115030 5551106 21134 1134408 20067 577039 62873 879478
COMOROS 208740 201416 190000 188235 25000 26837
CONGO D. REP. 51000 52263
CONGO P REP 1006000 949242 624000 600678 563000 590743 358715 337531
COSTA RICA 2 47
COTE D" IVOIRE 227557 488183 1724500 1904218 677385 696060
CZECH REPUBLIC 30 499 2 43
DENMARK 7 399 30 2326 74012 37405
DJIBOUTI 47000 42591 92000 89506 64000 66512
DOMINIC REP 20000 19541
EQUTL GUINEA 163000 154564 54000 55346
ESTONIA 6 5711
ETHIOPIA 207940 228435
FINLAND 427 38158 124 18803 1914 44546 4781 47183
FRANCE 1550 243040 1069 39016 150172 80743 50435 29934
GABON 338000 309211 789000 781936 260000 272850 27000 29237
GAMBIA 160000 146109 150000 157085 984800 1079549 448200 460726
GEORGIA 207000 188347 48000 51075 247800 248589
GERMANY 4659 58550 1248 88150 178875 275779 718885 400792

GHANA 165560 161401 883690 1110580 201000 236588 349940 373757
GREECE 129000 118277 562925 433565 464380 211892 338567 146424
GUATEMALA 405000 399354 131000 151031 61000 65543
GUINEA 137000 127238 289000 304880 680350 742549 1709905 1765256
GUINEA BISSAU 231000 217761 102000 102432 52350 51580
GUYANA 214000 192430
HAITI 149000 148555 50000 51471 201000 202825
HONG KONG 26201 1428291 342420 1838824 5338 97531 7850 228067
HUNGARY 60 1619 1 11
INDONESIA 103 700 50000 2056479 176 3935
IRAN 24000 24572
IRELAND 1 59
ISRAEL 29 3572 81500 100177
ITALY 279 9190 300 6725 198 3013 161000 71703
JAPAN 1047 112635 9318 178500 429 18702 4261 106605
JORDAN 120000 116018 209940 222403
KENYA 842000 793301 53000 55368 1746000 1868112 131000 126402
KOREA RP 1610 33954 971 18600 50901 71816 7746 74765
KUWAIT 142000 139911 1580600 1668457 4297050 4646946
LAO PD RP 200 17341
LIBERIA 468206 514543 962127 1030715 1061071 1207005 541904 566686
LIBYA 341000 357876 12204575 12272827 2815100 3144106 224000 225968
LITHUANIA 100 4249
MADAGASCAR 54000 57715 594000 576564 1319600 1347847 721300 683697
MALAYSIA 28424 68307 275063 336303 112 1874 684 291459
MAURITANIA 613050 614858 1257610 1283951 1573200 1712565 1222305 1257860
MAURITIUS 60510 61382 114000 110889 169700 174583 47000 47549
MEXICO 18705 5481906 658 53110 933 10775 10 322
MOZAMBIQUE 165000 154522 209700 216551
NAMIBIA 248000 221376 473000 473347 421500 479700 740290 781527
NETHERLAND 130 3129 30000 29105 396012 220978 206000 98521
NETHERLANDANTIL 170000 153392 167740 163146
NICARAGUA 96000 96346 216000 222093 606000 624565 1127000 1138436
NIGERIA 4206727 5330287 577290 733884
OMAN 8000 6672 302000 328800
PAKISTAN IR 194000 234224
PHILIPPINES 200 3264 23 863
POLAND 16 355 435000 253403 99000 44935
PORTUGAL 27000 26787
QATAR 639000 552795 340490 348115
REUNION 134000 138257
ROMANIA 900 78632 80 1771
SAUDI ARAB 225620 202502 25000 26843
SENEGAL 739000 840517 1281660 1326390
SEYCHELLES 46000 43109
SIERRA LEONE 269830 261976 582000 594929 702500 779289 626250 657451
SINGAPORE 908 46555 104823 190376 152311 226783 2491 27960
SOMALIA 116000 119900
SOUTH AFRICA 610000 564230 2490000 2473560 1714080 1837437 2154730 2174125
SPAIN 19000 15029 1800 29135 174080 95464
SUDAN 200000 181126
SURINAME 205000 168392 99000 94332 422470 416028
SWEDEN 71 2305 368 4891 167130 92357 357000 193499
SWITZERLAND 1522 31599 94030 174571 114 5020 92 929725
TAIWAN 4186 368481 4022 207352 256 15411 2 73
TANZANIA REP 310000 282677 383000 401639 602404 716643 111918 106939
THAILAND 220 5710 250000 231692 120 2231 580 88134
TOGO 357000 341563 1477000 1532666 471970 509934 1578700 1658358
TRINIDAD 123000 116663 284000 283977 164000 183455 120000 127694
TURKEY 3 443 95780 87667 100 2092
U ARAB EMTS 1753416 2700076 1591163 2398073 1227266 1337611 2433140 1865314
U K 48055 83719 50215 43740 127155 118945 269000 131330
U S A 85391 839320 647983 906807 1497598 1167762 2288617 1245279
UNSPECIFIED 200 8976 226 15927 10 253
VIETNAM SOC REP 337000 356816
Grand Total 20975926 36917122 39361310 43944091 37080085 41909097 24626559 24619166

Annexure - 3
IMPORT OF PLASTIC WASTE(HS CODE 3915)

YEAR QTY(TON) VAL(MILLION USD)

2012-13 204067.13 122.70
2013-14 243393.05 148.12
2014-15 232261.74 145.72
2015-16(APR TO SEP) 107175.78 55.34

IMPORT OF PLASTIC WASTE(HS CODE 3915)

COUNTRY 2012-13 2013-14 2014-15 2015-16(APR TO SEP)
QTY(KG) VAL(US $) QTY(KG) VAL(US $) QTY(KG) VAL(US $) QTY(KG) VAL(US $)
ALGERIA 32580 16351 213655 99933 49000 26364
ANGOLA 27000 10530
AUSTRALIA 288444 214739 670780 416893 247048 155173 436510 244178
AUSTRIA 1000 414 7683 9759
BAHAMAS 91000 41142 197000 101157 75000 43584
BAHARAIN IS 76000 41349 110900 56470 34000 16195
BANGLADESH PR 76364 14360 190000 149704 700 606 50000 11551
BELGIUM 12480139 7646494 24018952 15301541 19542598 14034561 7259282 4496615
BERMUDA 67000 42887
BULGARIA 39000 27782 95110 63433 37000 22730
CANADA 6491946 3794083 6120982 3473787 5425930 3035956 2428441 1301907
CHILE 1669810 1011238 844306 531335 134000 85689 42205 23698
CHINA P RP 743288 540008 3461845 2339377 394758 499047 216890 251636
CROATIA 19000 13664 149000 89912
CYPRUS 25000 8949 1409430 677849 1762290 862413 676570 264582
CZECH REPUBLIC 35000 17584
DENMARK 26000 11927 3000 1356
DOMINIC REP 15045 7624
EL SALVADOR 22000 17482
ESTONIA 104660 66770 175000 128828 113000 67595
FINLAND 132000 86043 60000 49437 116000 69651
FR GUIANA 507000 226471
FRANCE 1955600 1118285 1749820 1170126 2992660 2221057 415690 221496
GABON 18000 8311
GEORGIA 86000 47915
GERMANY 34423028 19763843 35593475 22495044 37929328 26205111 17883455 11305952
GHANA 132000 47609 128860 38884
GREECE 379000 223168 407600 203848 128000 89704 206000 84044
HAITI 20535 9658 148000 71144
HONDURAS 42000 23021
HONG KONG 21086 9976 139000 79385 24000 13697
INDONESIA 17000 7657 76000 34624 53000 39134
IRAN 20027 10467 54000 3884
IRELAND 20000 14387 42000 23728
ISRAEL 709610 377573 832950 453952 775090 379068 142170 58789
ITALY 2396540 1207311 1950330 885057 1474250 644664 3046840 1545080
JAMAICA 261159 157018 131120 59108
JAPAN 187526 84712 459545 179169 469447 204688 97519 44468
JORDAN 30000 15033 428840 180621 376315 177532
KENYA 87180 43349 20930 9546
KIRIBATI REP 20410 12425
KOREA DP RP 40150 37441
KOREA RP 850239 402979 327342 178288 836887 595988 413990 260048
KUWAIT 66000 41248 758150 414124 921470 490983 541490 238062
LATVIA 109415 39911 230000 153880 217000 146555 101000 61231
LEBANON 6000 2484 14000 5993 5000 2228
MADAGASCAR 34370 26142 36795 18705
MALAYSIA 63500 41276 206000 140473 170579 116700 337980 197209
MALDIVES 198986 110037 211159 109946 254000 97656
MALTA 43000 24051 108540 54210 405640 231730 31280 15179
MAURITIUS 287500 182430 103619 57398
MEXICO 140 73 131000 92635
MOROCCO 61000 35779 724440 412909 462400 245713 32000 20665
NEPAL 50000 10731 191318 17374 394275 34532
NETHERLAND 21343069 14079451 17540290 10792675 20274175 13819461 5514280 2982589
NETHERLANDANTIL 110000 68423
NEW ZEALAND 1909677 1160150 1409288 960348 345000 235419 494000 302593
NICARAGUA 20000 10083
NIGERIA 105107 68778 176625 102589
NORWAY 117180 69525 76000 50223

OMAN 104000 60004 152950 83448 268580 161354 128280 67116
PAKISTAN IR 5000 3107
POLAND 502005 337160 316340 198496 3219020 1709438 1254230 689387
PORTUGAL 597600 475861 1715360 1094218 2234000 1522134 248360 172177
QATAR 116000 60769 279260 165811 51995 26358
REUNION 404608 204448 694324 340613 924280 419639 843140 319447
ROMANIA 40000 31301
RUSSIA 256000 133526 125800 68564 50000 22825 4000 1682
SAUDI ARAB 2448784 1337800 8374832 4306633 9781570 4528741 8220696 3031329
SENEGAL 21480 9259
SEYCHELLES 50760 28360 108000 37216 27000 8276
SINGAPORE 1517722 831465 539464 374539 231025 155461
SLOVAK REP 22000 16142
SLOVENIA 58125 22936 772588 468675 996760 645136 849000 470049
SOUTH AFRICA 378000 173882 336286 159077 2296362 1123641 117000 53335
SPAIN 9643794 6033384 7883489 4772928 9102150 5501426 4563150 2021770
SRI LANKA DSR 209890 98262 403365 233004 210000 98771 204420 86741
SUDAN 54480 27684 59530 31743 58990 26915
SWEDEN 37000 16649 106034 65526 771532 462983 153000 69303
SWITZERLAND 20510 14220 315000 213956
TAIWAN 280018 237370 383540 242138 126075 88024 52000 37949
TANZANIA REP 2000 670 104000 36516 105000 37402
THAILAND 401368 561903 71996 55492 68095 42623 263894 231365
TOGO 4480 2032
TRINIDAD 162000 69609 42000 18882
TURKEY 215100 115467 24000 12216 15000 6708
U ARAB EMTS 4724280 2843601 7007710 4051205 10053175 5185507 4968946 2003519
U K 4257593 2579485 18757339 10710912 26512110 14669735 15958656 6340523
U S A 63001366 37231661 81609281 49889755 66550068 43075482 26578501 14778807
UGANDA 138000 88539 109000 56994 115000 45782
UNSPECIFIED 27539263 16931932 12936115 8362361 18000 3429
URUGUAY 7611 3881
VENEZUELA 57780 30856
VIETNAM SOC REP 45000 37602
Grand Total 204067130 122702954 243393050 148121892 232261741 145716595 107175780 55336611

Annexure - 4
IMPORT OF WASTE RUBBER(HS CODE 40040000)

YEAR QTY(TON) VAL(MILLION USD)
2012-13 18905.44 2.56
2013-14 109555.62 8.69
2014-15 217536.24 17.98
2015-16(APR TO SEP) 143289.35 11.77

IMPORT OF WASTE RUBBER(HS CODE 40040000)

COUNTRY 2012-13 2013-14 2014-15 2015-16(APR TO SEP)
QTY(KG) VAL(US $) QTY(KG) VAL(US $) QTY(KG) VAL(US $) QTY(KG) VAL(US $)
ANTARTICA 150000 10183
AUSTRALIA 462920 33627 153873 17958 4469870 273955
BAHARAIN IS 20000 12253
BANGLADESH PR 52000 31678 218000 126643
BELGIUM 551440 35596 5960845 395131 5327360 338804
BRAZIL 26000 10817 18000 12435
CANADA 10000 7599 197266 55599 11000 4194
CHINA P RP 265180 146880 178912 31557 45000 3670
COTE D" IVOIRE 61000 64059
CZECH REPUBLIC 438732 137149 913961 301765 1245000 370297 689000 169754
DENMARK 95700 17469
DOMINIC REP 25000 17280 19000 8578
EGYPT A RP 133000 80550
ESTONIA 762000 62981 206000 16891
FINLAND 2000 228 47000 20564 148531 65097 58000 26243
FRANCE 1084420 88787 622460 47248 627500 57062 1689000 121255
GERMANY 20178 2146 197200 15715 132500 9089 70080 22653
GREECE 582818 49402 456641 35772 897000 59223
HONG KONG 43000 15575 1002000 110474
IRAN 65000 50120 98000 71679

IRELAND 128000 9730 2979000 188318 1467000 90919
ISRAEL 1086060 177916 161000 31201 54000 13562
ITALY 2624000 275978 4604790 335098 16294364 1139583 9918570 680509
JAPAN 40000 4356
KUWAIT 1152000 87928 5644620 382067 2357180 165206
LATVIA 127575 10662
MALAYSIA 22000 11309 65000 26219 386300 35532 440810 27101
MALTA 634260 28977 1845046 71098 2225010 154437 1226460 78152
NEPAL 7500 279 18000 672
NETHERLAND 7000 3986 155560 11981
NEW ZEALAND 16000 5523 876207 43476
NORWAY 42100 18954
OMAN 151000 5376 220000 16955 4583755 310485 1800986 133360
PAKISTAN IR 196000 134377 2431281 1267223 5283130 2715731 3431370 1783889
PERU 338000 22037
PHILIPPINES 100 8
POLAND 64000 32625
QATAR 307000 10855 5450158 366246 21173439 1640968 7634462 575042
REUNION 24000 1438 1425510 88762
ROMANIA 132000 54614 131000 51321
SAUDI ARAB 142530 103152 980538 109060 1596460 153124
SINGAPORE 100 24
SOUTH AFRICA 4713750 323697 10518349 720625
SPAIN 144260 53617 55820 24277 78000 46599
SRI LANKA DSR 27000 10049 508680 330868 1194530 174882 458090 90164
THAILAND 5000 503 18000 16271
TURKEY 26000 10541
U ARAB EMTS 2508706 218451 19255412 1705850 18182940 1587698 10585515 1013958
U K 6936000 505077 65779746 3150721 113785090 7357610 75258698 4731528
U S A 595410 399339 3440173 371602 8666004 600297 1195140 152332
UNSPECIFIED 679000 40053
VENEZUELA 19720 13083
Grand Total 18905444 2557219 109555616 8688942 217536239 17980751 143289352 11773865

Annexure - 5
IMPORT OF WASTE PAPER(HS CODE 4707)

YEAR QTY(TON) VAL(MILLION USD)
2012-13 2273855.07 539.34
2013-14 2611185.58 617.77
2014-15 3084435.43 743.72
2015-16(APR TO SEP) 1595873.81 350.98

IMPORT OF WASTE PAPER(HS CODE 4707)

COUNTRY 2012-13 2013-14 2014-15 2015-16(APR TO SEP)
QTY(KG) VAL(US $) QTY(KG) VAL(US $) QTY(KG) VAL(US $) QTY(KG) VAL(US $)
AFGHANISTAN 103000 23001
ALGERIA 9787550 2053250 9966470 2086941 8704896 1784156 7542584 1515013
ARGENTINA 369000 69159
AUSTRALIA 10425726 2828362 38782090 9658309 53775648 14274290 24409375 6293026
AUSTRIA 112000 27742 100 18 590 152
BAHAMAS 423182 95370 44215 12424
BAHARAIN IS 35579224 7854339 46917621 9886526 52874581 12100695 26602903 5460801
BARBADOS 67000 9847 63000 15784 16000 7172
BELGIUM 45176400 10696758 78408681 17611959 100810383 21772379 47367150 9648403
BENIN 26000 9213 131000 29505
BRAZIL 712110 168421
BULGARIA 119000 28463
C AFRI REP 17000 5369
CAMEROON 368200 99971 48000 13399
CANADA 16230617 3597430 15068210 3400664 20059838 4739389 9594426 2216445
CHINA P RP 236560 90967 168000 52546 737676 181184
COLOMBIA 49000 9236 25000 7611
COMOROS 35000 7327
COSTA RICA 340000 91248 798000 226027 544801 143029
COTE D" IVOIRE 722859 183672 351490 89346 764917 180287 747455 186395
CROATIA 341550 69404

CYPRUS 15326470 2906138 15932300 3078522 21895170 4487633 13276525 2692216
CZECH REPUBLIC 199000 34537
DENMARK 150000 35535 115000 27173 152620 35570
DOMINIC REP 707000 174211 969000 269176 794830 208125 951124 231178
DOMINICA 17000 5338
EL SALVADOR 246000 65356 194000 54219 948333 304055 600807 148942
ESTONIA 24460 6891 325760 61245
FINLAND 43000 14463 587360 143686 560500 244692 1045680 278857
FR GUIANA 20200 4169
FRANCE 21152516 4908332 19429597 4513810 20636298 4439180 8788022 1782657
GEORGIA 683530 147708 320000 72666
GERMANY 5819400 1467664 16051487 3875973 29051670 6160749 39368711 7642849
GHANA 2767960 604114 3008630 649818 2180310 510133 198600 39914
GREECE 10316580 2338820 4532680 1261351 5122985 1198022 3773538 1095297
GUADELOUPE 1627476 366272 1187761 300344 320680 79362 131820 32077
GUATEMALA 3472461 934936 5615712 1620065 1711630 488892 2074551 511339
HAITI 229000 56999 52091 11214 123000 27009
HONDURAS 1108348 300268 990857 264670 1430760 390662 289200 69754
HONG KONG 294000 65489 5627 1699
ICELAND 234000 50117 119000 20265
INDONESIA 100000 18825
IRAN 96010 44062
IRELAND 30490390 6161533 42119378 8589404 61826833 12739238 18615620 3109733
ISRAEL 18956850 4131522 8587130 1965000 9709050 2122877 9314430 1863837
ITALY 8028924 1971003 7983650 2033633 15324239 4049267 10804840 2502847
JAMAICA 35000 7845 884270 195239 449350 92203
JAPAN 891000 285417 1028630 270875 2142710 544881 1538704 375724
JORDAN 6569105 1575611 12925035 2884643 16284552 3914762 12372780 2636524
KENYA 14791600 2702527 10968010 1853147 8566670 1566998 3009870 491754
KOREA DP RP 42780 13599
KOREA RP 397870 121138 1095000 335435 1478500 455970 467330 140552
KUWAIT 50980960 11254784 81491907 17879259 93581637 21004415 41117200 8750650
LATVIA 1401000 326190 621000 155390 246000 56869
LEBANON 2829195 657517 7008555 1690200 1308840 328306
LIBERIA 21000 4811
LIBYA 418000 98433 144920 43735
MACAO 91000 20932
MADAGASCAR 1781000 395832 2174026 495326 1923590 437191 917000 192404
MALAYSIA 72460 14547 23000 6980 92660 40691
MALDIVES 83000 17992 49000 12860 63000 13225 15000 3730
MALTA 9684755 2057715 6396523 1358648 11059039 2539983 6938345 1351217
MARTINIQUE 208000 43646 406975 86358 22000 4809
MAURITIUS 5781450 1306770 5418595 1235254 6433551 1546025 2966130 681394
MEXICO 882000 252184 336000 81283 88000 13447
MOROCCO 189000 41405 261000 63948 8145633 1697120 8535630 1665867
NEPAL 11270572 1285504 12167987 1348953 6887342 818476 11810135 1140121
NETHERLAND 49886350 11862949 55013590 12330974 64694268 13994971 30439285 6009272
NETHERLANDANTIL 513000 126980 148000 34409
NEW ZEALAND 20901380 5350982 30533165 7253538 53703234 13574118 27832503 6143259
NICARAGUA 280000 78097
NIGERIA 20000 4291 102000 22980
NORFOLK IS 26000 10993
NORWAY 1055000 193404 5713108 1028611 3589260 654306 518160 74935
OMAN 5683470 1255825 1828400 419319 778000 176061
PANAMA REPUBLIC 147000 32442 115289 25063 254000 49900 204800 40507
POLAND 22000 7129 250909 55546 80000 21820 2058060 493616
PORTUGAL 1034638 279991 303000 94468 608600 214843 1144450 329557
PUERTO RICO 2479747 563408 567000 186842 272673 98526 929529 257472
QATAR 7580490 1791490 10742600 2461268 17468178 4115371 5450430 1355027
REUNION 15113926 2900974 15156674 2915667 21614782 4366128 14944793 2738191
RUSSIA 631000 146735 52000 12769 671800 145472 827780 190752
SAO TOME 97000 30079
SAUDI ARAB 115114646 26738108 118812312 26852865 129911018 31432365 78796108 17072088
SEYCHELLES 73000 12882 129000 23542
SIERRA LEONE 25000 4626
SINGAPORE 23354780 6483650 24239800 6838690 26411630 7328586 12756953 3330441
SOUTH AFRICA 49682588 10810063 64852979 14245905 42428025 9857624 17045964 3572641
SPAIN 10205050 2996430 7976160 2530273 14549859 4424674 7387480 2199872
SRI LANKA DSR 117246736 24415171 129691261 27360711 143802763 32547603 76750375 16431608
ST LUCIA 194000 41234
SUDAN 1322041 273820 1818850 405787 1969851 428180 683780 132293

SURINAME 18820 6170
SWEDEN 10000 18105 1574170 293155 306855 82133
SWITZERLAND 635240 194349 149001 47312 745043 167594 134470 37943
TAIWAN 265689 64584 1148550 388530 1614930 551338
TANZANIA REP 665500 145482 2160500 429331 1002276 207903
THAILAND 2151776 818779 2138770 675419 5001400 1318443 2597650 642551
TOGO 623000 134278 682340 154609 873140 180062 505500 115251
TRINIDAD 409804 78433 690691 114881 2121264 576976 1820520 440895
TUNISIA 1173000 240464 3040238 624106 1662700 342005 916563 172312
TURKEY 8776740 2223170 14443000 3858953 34637240 8180045 31874480 7012621
U ARAB EMTS 207745631 46756732 288609889 62308199 334278591 75583787 173326057 36369799
U K 169304690 36401168 198104346 42725022 298765729 66087048 154601479 31116095
U S A 1109204382 278796071 1164652794 298154187 1290254473 333947414 631627136 148673323
UKRAINE 165000 35577 174000 44628 66000 13223
UNSPECIFIED 157192 34016 5000 856
US MINOR OUTLYING ISLANDS 236000 50230
YEMEN REPUBLC 6324944 1559847 9062080 2284627 12176285 3170483 515390 133632
ZAMBIA 188 21
Grand Total 2273855073 539336350 2611185581 617773079 3084435431 743720967 1595873808 350981692

Annexure - 6
Import of Metal Scrap
(values in us $)
ITCHS 2012-13 2013-14 2014-15 2015-16(Apr to Sep) ITEM DESC
QTY(KG) VAL QTY(KG) VAL QTY(KG) VAL QTY(KG) VAL
72041000 147743307 66619168 68809253 30939453 85464716 37902313 29479978 11910464 WASTE AND SCRAP OF CAST IRON
72042110 819000 959443 141560 229854 312854 222948 287000 99971 EMPTY OR DISCHARGED CARTIDGES OF STAIN LESS STEEL OF ALL BORES & SIZES
72042190 588676657 1046685963 605863205 979468186 710930306 1191552425 381524283 514662539 OTHR WST & SCRP OF STAINLESS STEEL
72042920 655940 2239276 1059473 2859285 1164736 2837642 628629 1167606 WASTE & SCRAP OF HIGH SPEED STEEL
72042990 253719432 114778142 100027820 48596480 57562456 32010601 18029805 12105763 OTHERS
72043000 32428036 15208831 11252900 5074489 8819811 3605905 2778264 945771 WASTE AND SCRAP OF TINNED IRON OR STEEL
72044100 201557814 96915620 120955880 55440620 157538494 65602700 76386198 29539490 TURNGS,SHVNGS,CHPS,MILNG WST,SWDST,FILNGS TRMMNGS & STMPNGS,W/N IN BUNDLES
72044900 6970860712 3128304032 3870074512 1620442389 4913481620 1994726531 2742685408 923646225 OTHER WASTE AND SCRAP
72045000 1463000 2436991 1596129 3058386 671000 810663 REMELTING SCRAP INGOTS
74040011 50609 335154 100105 290347 161744 625506 19000 106299 EMPTY OR DISCHARGED CARTRIDGES OF ALL BORES AND SIZES OF COPPER
74040012 55838436 432933424 54590711 391701660 52640510 342522577 29801976 173456637 COPPER SCRAP COVERED BY ISRI CODE BARLEY, BERRY ,BIRCH,CANDY,CLIFF,CLOBE,COBRA, COCOADREAM AND PALMS
74040019 625482 3217463 716634 4674574 729110 3348155 877009 2541379 OTHER COPPER SCRAPS
74040021 493 3670 EMPTY OR DISCHARGED CARTRIDGES OF ALL BORES AND SIZES OF COPPER ALLOYS
74040022 144365575 728873438 81393723 392517556 107641357 483108558 58674721 230362990 BRASS SCRAP COVERED BY ISRI CODE DRINK , EBONY,ENERV,ELDER,ENGEL,ERIN,GRAPE,HONEY, IVORY,LABEL,LARK,MALON,NIGHT,NOBLE, E.T.C.
74040023 797356 4808858 314740 1839614 225400 1050604 NICKEL SILVER SCRAP AND CLIPPINGS COVERED BY ISRI CODES "MAIZE", "MAJOR", "MALAR", "MALIC", "NAGGY", "NIECE"
74040029 3381648 16133362 6136130 26795934 5362258 22597568 2360195 8935716 OTHER BRASS SCRAPS
75030010 643489 5202989 2767407 22518582 2535435 20537338 1334809 8911191 NICKLE SCRAP COVERED BY ISRI CODE AROMA, BARLY,DANDY,DAUNT,DELTA,DECOY,DEPTH,MAIZE,MAJOR,MALAR,MALIC,NAGGY,NIECE,HITCH E.T.C
75030090 24625 174836 23000 141276 17409 137423 OTHER NICKLE SCRAP
76020010 726535453 1335105995 718942255 1249865414 866431487 1549491360 433842777 715486485 ALUMINIUM SCRAP COVERD BY ISRI CODE TABLETTABLOID,TABOO,TAINT/TABOR,TAKE, TALAP, TALCRED,TALDACK,TALDON,TALDORK,
76020090 11934370 21730064 2687917 3875503 3048248 2943141 307743 530629 OTHER ALUMINIUM WASTE AND SCRAP
78020010 51305739 95030979 58744682 109774112 60016889 111516768 31312661 50961089 LEAD SCRAP COVERED BY ISRI CODE RACKS, RADIO,RELAY,ROPES,ROSES
78020090 187801 274293 89348 156973 714290 988686 OTHER LEAD SCRAP
79020010 61177723 101011542 68818205 112257606 82919771 152586550 31015085 56375863 ZINC SCRAP COVERED BY ISRI CODE SAVES, SCAB,SCOPE,SCOOT,SCORE,SCREEN,SCULL, SCRIBE, SCRUB,SEAL,SEAM,SHELF
79020090 41200 78279 677760 901314 741170 978656 87860 79088 OTHER ZINC SCRAP
80020090 1 43 510 9137 50 1314 OTHER TIN SCRAP
81019700 3480 95272 15793 386326 11011 239960 145 11285 WASTE AND SCRAP OF TUNGSTEN AND ALLOYS
81029700 5 3033 WST & SCRP OF MOLYBDENUM & MLBDNM ALLOYS
81033000 353 99573 20 6305 TANTALUM WASTE & SCRAP(INCL POWDER)
81042010 206000 402673 131234 257886 283483 539277 73110 144380 MAGNESIUM SCRAP COVERED BY ISRI CODE WAFER,WALNUT,WINE,WOOD & WORLD

81042090 25006 63829 135 728 OTHER WASTE AND SCRAP OF MAGNESIUM
81053000 8000 94950 126 3131 COBALT WASTE AND SCRAP
81060020 5000 98232 WASTE & SCRAP OF BISMUTH AND ITS ALLOYS
81083000 51508 308544 57841 199041 WASTE AND SCRAP OF TITANIUM
81129200 147 13259 98 21101 129 17907 146 7234 OTHR METALS UNWROUGHT; WASTE&SCRAP; POWDER
81130020 2792 233435 165 1775 WST & SCRP OF CERMETS
Grand Total 9254329982 7215464571 5776413953 5067162874 7119523597 6023397011 3841790474 2743246406

Note: figures for 2015-16(Apr to Sep) is provisional.

country 2012-13 2013-14 2014-15 2015-16(Apr to Sep)
qty(kg) val qty(kg) val qty(kg) val qty(kg) val
AFGHANISTAN 22000 40728
ALBANIA 987100 1556224 169110 362515 154980 342714 129865 347853
ALGERIA 336950 539010 104000 164149 76000 129088
AMERI SAMOA 743290 309321 20000 84386 665000 253209 58554 212169
ANGOLA 121234085 63667318 86422786 49673577 143902441 67093057 5706390 3052882
ANTIGUA 19000 34008
ARGENTINA 288000 433459 273851 418381 334000 502362
ARMENIA 1274300 1214883 94000 135827 21848 95188 22752 83664
ARUBA 416000 215463 69000 27735 65000 18323
AUSTRALIA 166385570 129538929 188005559 145874388 295526749 220567228 242667474 131929348
AUSTRIA 1900065 3203393 1476206 3437851 1940816 4008040 878050 1578063
AZERBAIJAN 48000 171593 45000 190788
BAHAMAS 558210 279767 156930 69399 368565 158675
BAHARAIN IS 113123118 82356758 93803648 68229068 114111160 72076154 28857725 20578028
BANGLADESH PR 15600774 38097127 10948666 26479382 12190088 18948107 4739535 7968122
BARBADOS 46123 81180 25650 45573
BELARUS 20010 32440 113000 44310
BELGIUM 152873554 119945462 75648336 80667944 122562921 122378912 54339161 48117989
BELIZE 23000 103687 50000 80779 96000 56667 270000 91209
BENIN 57544475 42670380 24274730 20942832 26752008 22106655 24180718 14847889
BOLIVIA 20000 32311 22890 40311 105000 182530
BOSNIA-HRZGOVIN 158303 698847 23000 40918 22500 42015
BOTSWANA 122426 282168 133297 95052
BRAZIL 141365705 79047049 63240674 31459448 110089452 50169524 105587321 38062509
BRUNEI 581500 526693 157000 103774
BULGARIA 5923531 10371144 3704000 6862322 3793011 8000916 2410310 5257589
BURKINA FASO 60000 24160
BURUNDI 22000 9475
C AFRI REP 556000 278880
CAMEROON 1772635 803623 1223000 622676 387280 205779 492000 237119
CANADA 154740918 79081392 76986264 42271213 69497086 40170128 43114942 22367988
CAPE VERDE IS 6375465 3389142 5729464 3013589 5456175 2761565 3172750 1598477
CHAD 18941230 8438991
CHILE 12847469 9875512 8194820 11358402 11212859 9488649 18938949 8574911
CHINA P RP 1852678 1727949 1597177 1152195 837462 816808 296744 274056
COLOMBIA 3499664 5252626 3640343 5521514 1520387 3026627 1344110 2310242
COMOROS 2911400 1220341 2334410 941705 1460400 580583 285000 101627
CONGO D. REP. 12927800 6153941 11652842 7673918 2572395 1293352
CONGO P REP 20710930 11939854 21302994 11839776 5043211 8465246 1203567 2854560
COSTA RICA 1230900 821015 584000 274629 1032600 598117 2755000 996205
COTE D" IVOIRE 27940580 12707163 8165575 7395621 3223629 4617866 419400 787856
CROATIA 329000 555422 270500 572450 45000 78744
CYPRUS 14116482 12101529 10065918 8159467 8405776 7718342 2958142 2998148
CZECH REPUBLIC 611410 2759189 384256 1901393 1181780 5355760 478210 1790157
DENMARK 49598793 36907621 30848200 28284679 45015151 34669925 16718190 14759136
DJIBOUTI 4266869 1831612 1557916 684866 313000 146022
DOMINIC REP 4612490 4139847 1134258 1309837 3714891 4562740 3500379 1870859
DOMINICA 239900 282730 149000 62173 39000 68381
EAST TIMOR 177000 126266 530000 213120 14660 21571
ECUADOR 2028499 2020243 1187018 1166789 1295704 2087363 692468 799468
EGYPT A RP 33214837 21122352 17357085 14614447 10312267 14188279 1617005 2186149
EL SALVADOR 2738100 1301341 3714151 1847786 10305145 4529743 2001389 1169885
EQUTL GUINEA 12182030 5687061 5680463 2456438 6923325 2947047 3152000 1058548
ESTONIA 20211200 11866469 12615185 8163643 9380285 6409032 6341980 4000445
ETHIOPIA 333940 222882 16100 28881
FIJI IS 24000 9682

FINLAND 52550147 162727774 13841706 18580660 33403944 27802578 16994559 12818184
FR GUIANA 271000 135443 81420 52201
FRANCE 59717507 65023618 21467488 24496363 18752012 28132391 8729374 11820189
GABON 16263216 8442385 13140501 8334798 6104592 4109542 19500 112841
GAMBIA 1711560 1622962 1594654 1613110 2648082 1867972 3700870 1463443
GEORGIA 65608504 45005035 7442694 12566879 6021378 12496604 2759740 4970263
GERMANY 302237371 260895048 177371203 174031914 244614824 227821825 93341157 93721488
GHANA 56851757 39667482 25289725 25674096 39137889 31343327 12052485 13895452
GIBRALTAR 19000 89663
GREECE 23661545 29436830 9628507 15424999 17881239 31347671 7803691 11672824
GREENLAND 20000 38384
GUADELOUPE 108000 41636
GUATEMALA 1012000 695178 709730 666922 523745 685328 228620 407711
GUINEA 36684576 18058760 21990949 12642215 37450629 20146043 15093326 6894580
GUINEA BISSAU 1062000 453600 39000 15841 843280 348543 865760 299903
GUYANA 16000 42734 264000 109250 394010 177513
HAITI 413786 752964 174630 180017 2642020 1130792 2992460 1170410
HONDURAS 34053000 14926993 46344037 19879509 52072192 22187474 29664820 9580271
HONG KONG 2326016 4056820 8815329 6283273 4507531 5097183 1811868 1987404
HUNGARY 35984716 22411627 1137180 2693762 338774 917281 239000 596730
ICELAND 237000 105024 97000 40586
INDONESIA 9128495 11695578 11569061 15839153 8933087 12090248 3588150 4256771
IRAN 113000 764519 152000 211788 171000 158364
IRAQ 2000 845
IRELAND 26405180 12156935 11007330 4816758 15185165 9622966 11400836 4654053
ISRAEL 19250123 32958896 14829823 22790408 15044077 23332446 7846371 12056531
ITALY 20690462 33021596 21034088 38081780 29738388 56002489 15943941 26415170
JAMAICA 82000 34125 108230 126949 617000 451289 69920 84759
JAPAN 3900970 6959150 4306282 6849006 10970036 8775970 20756316 9287258
JORDAN 8762812 23742419 7550320 19329082 9943354 21975035 4584128 9454581
KAZAKHSTAN 60900 172961 35000 203453
KENYA 6886660 4820290 2034772 4052299 4236884 8081185 829171 1410703
KOREA DP RP 339118 603365 902634 1504603 338373 404179
KOREA RP 32199105 48162256 29439405 41773320 58523123 77373921 62561946 59562416
KUWAIT 238398009 175069587 142161836 134772468 147820078 122448114 30908843 41596020
KYRGHYZSTAN 492000 199317 21000 39667
LATVIA 79474833 40951130 34311048 15502197 20691150 11465607 13081263 5830931
LEBANON 9344177 22392443 12937486 27235319 12142830 26850360 5673445 12126990
LIBERIA 13838003 8601092 4176898 3100321 12031168 5963965 11590899 4912305
LIBYA 1918520 2789090 5073193 8721164 2938950 4269131 1924036 3390112
LITHUANIA 7712685 5614666 6599668 5334431 4912444 5115708 2723205 4040461
LUXEMBOURG 573000 227122 254000 547964 23000 45306
MACAO 24800 41721 24000 40655
MADAGASCAR 31091004 13458517 492730 226973 995250 2144390 587317 748151
MALAWI 424500 190475
MALAYSIA 153083540 163067018 134413939 144653492 211697811 203160620 121005903 100255315
MALDIVES 8579616 5473959 5438399 3211171 5714360 3559008 2737545 1650376
MALI 59000 25346 247260 457631 1185535 1009089
MALTA 3425500 1717562 2136410 879506 1900225 823505 934100 472869
MARSHALL ISLAND 47000 21084
MARTINIQUE 84500 34676 256000 89294
MAURITANIA 17791097 10579292 6516625 5744994 32866449 18834651 12675901 6932082
MAURITIUS 24479186 13087765 16122293 8438216 17828338 9804891 8545270 3987766
MEXICO 13713553 27486564 18113821 32555727 9573575 17566203 10154244 15741966
MOLDOVA 896000 404129 214000 331855
MONTSERRAT 8000 2797
MOROCCO 18702806 39299656 17239329 32358474 17455574 32098398 7705715 15197225
MOZAMBIQUE 39619090 17405948 22201825 9745280 22673175 10535057 9260950 3853272
MYANMAR 23000 10309
NAMIBIA 17256100 7856223 20363530 8574529 19939664 7961185 13051555 4409968
NEPAL 283200 401404 367000 303342 1081396 311741 85260 26339
NETHERLAND 327452835 377263660 167979452 226073915 200862785 283855713 86849016 119130003
NETHERLANDANTIL 125000 116859 318000 400625 2310960 2375011 542580 447634
NEW CALEDONIA 23000 187396
NEW ZEALAND 63895206 41618290 47941991 35494987 48713404 42700095 38813424 23594145
NICARAGUA 17000 26560
NIGER 19000 34523
NIGERIA 15706308 26228923 13718678 23622541 19548050 33760334 13381663 20521525
NORWAY 27027109 21664064 28648517 22991382 16784886 20037008 6695405 6360024
OMAN 71054329 34108705 56385853 28068613 47927932 22287068 19289245 7829935
PAKISTAN IR 28986289 155364618 4013719 11959917 961425 2304898 69000 157152

PANAMA REPUBLIC 441000 485600 177000 328024 342376 181583 1305550 439028
PAPUA N GNA 5102381 2248948 2906769 1230158 12900 23697 69000 23824
PARAGUAY 3119400 1814743 2970925 1429536 4241000 1814685 10395920 3334077
PERU 1284587 2602719 616535 1150607 877118 1865868 241630 472302
PHILIPPINES 14809884 12916168 10510807 9833399 3544978 4711057 875765 862271
POLAND 143105056 82412605 80762762 54644982 113113952 73411293 24069735 21658202
PORTUGAL 7964945 19866814 5305126 15579764 3525035 8973147 2264402 5865607
PUERTO RICO 2128300 2209040 584136 1069439 6032750 2873213 1974933 1350457
QATAR 9062152 25334665 12300070 33642181 16950358 48450185 7484137 20657958
REUNION 42233872 19846739 36026627 16383291 35340374 15963212 18791348 7175668
ROMANIA 16758928 10320019 4741765 4275075 2549450 5196239 769540 1279428
RUSSIA 68393515 41944863 46869070 33916579 20568108 20971225 9169613 9919015
RWANDA 147000 76677 9000 14883 26000 44411
SAMOA 16000 32682
SAUDI ARAB 186664494 369718696 153312310 377708848 162146337 402503293 74712548 178212858
SENEGAL 588300 297330 22668298 14781479 54320833 29819522 31566960 14183141
SERBIA 44000 175967
SEYCHELLES 3592926 2165369 877416 667153 2118930 1026834 529970 260652
SIERRA LEONE 9028000 5304404 6201348 4346130 19560235 10731587 12275390 5415433
SINGAPORE 180168836 144769682 126786634 113851840 258161761 194200930 169479981 94312355
SLOVAK REP 257000 745592 341560 924527 437160 1372527 223961 615166
SLOVENIA 7956786 7825953 2549208 4181920 2067020 2913286 543960 1404625
SOLOMON IS 1446000 585403
SOMALIA 49000 20229 17000 51448 250000 91994
SOUTH AFRICA 1243536493 621228553 712756722 367037782 943989861 466714498 434839171 187426088
SPAIN 32914718 49608956 24316480 45832188 24447291 50576374 18810143 31684444
SRI LANKA DSR 6510777 5928158 3851164 4307398 539025 1254642 324680 551081
ST HELENA 26800 73849 27760 76401
ST LUCIA 726220 369682 533326 466431 159600 132994 542950 246281
SUDAN 18622002 12597987 3218820 2956199 1814530 2835362 629630 1227533
SURINAME 767000 427991 190950 288428 100000 144360 99000 33924
SWAZILAND 151000 620356 47000 85909
SWEDEN 107602517 76763410 65514436 50338704 52724271 47997560 14843686 14196660
SWITZERLAND 2826109 12499254 2968513 10793440 4611726 17156440 1920795 5304246
TAIWAN 7296894 13115594 18096546 24635016 10257897 16592888 8003096 9737890
TANZANIA REP 37061971 20500814 20024529 14637675 23950404 16245223 11451518 6792682
THAILAND 72932363 76827641 83652621 109391721 118271449 172771756 58923901 70258780
TOGO 62276632 31156910 40649035 22968402 78322002 39126780 65405323 27540447
TONGA 176000 72181 26000 10618
TRINIDAD 2427000 1151329 1223659 1341776 3141885 1433638 5723340 1907813
TUNISIA 3600994 5549541 1568007 3667101 1006719 2279650 128500 232092
TURKEY 6561697 12761901 6663419 11537404 12976583 22347169 9736830 9672444
U ARAB EMTS 1066359832 919042271 933295607 813718952 1019205083 829373370 523711759 352609293
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U S A 1207140616 760955445 482398588 387096951 557009627 465911980 492368518 279141571
UGANDA 221000 113409 56000 78863
UKRAINE 1030930 1420977 1564000 686313 294000 129959 783000 274378
UNSPECIFIED 6080143 2634206 2069406 576848 465050 671199 677620 173119
URUGUAY 675485 715779 2428975 1894663 1516979 1429474 652000 589322
US MINOR OUTLYING ISLANDS 44397 69458
VENEZUELA 2116000 4201718 187900 351615 857124 1482420
VIETNAM SOC REP 12318517 14602202 21431784 24386415 27072212 28731889 14350901 15602210
YEMEN REPUBLC 1360754 1429427 2041820 3598535 841960 1765325 259000 233831
ZAMBIA 979292 2138831 27000 45142 103000 707654
Grand Total 9254329982 7215464571 5776413953 5067162874 7119523597 6023397011 3841790474 2743246406

Note: figures for 2015-16(Apr to Sep) is provisional.
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